



Item# _____

Job _____



Wafer Transport Cart

WAFER TRANSPORT CART

Type 304, electro-polished, stainless steel and proven Super Erecta® construction throughout provide an effective wafer transport system.

- New cleanroom casters are designed to dampen vibration, minimizing wafer chatter during transit.
- Rod top style shelf and a 2" (50mm) inward slope to support wafer boats and carriers.
- Open wire design maintains laminar air flow.
- Four-sided, electro-polished, Type 304 stainless steel wire frame provides rigidity.
- Units are non-conductive, but can be made conductive with the addition of aluminum split sleeves (9986Z) and a cleanroom drag cable (ASKCR).

Width/Length		Cat. No.	Approx. Pkd. Wt.	
(in.)	(mm)		(lbs.)	(kg.)
24x30	610x762	WC2430S	40	18.1

NOTE: Casters not recommended for over-the-road applications.

NOTE: Casters not recommended for wet or humid environments.



Chemical Transport Cart

CHEMICAL TRANSPORT CART

Manufactured from Type 304 stainless steel and proven Super Erecta® construction throughout.

- 7⁵/₃₂" x 7⁵/₃₂" (184x184mm) openings provide capacity for (8) four litre bottles.
- Chemical resistant, polyethylene drip tray has a raised edge to contain spills.
- Two stem and two stem w/brake casters provide maneuverability in tight spaces.

Width/Length		Cat. No.	Approx. Pkd. Wt.	
(in.)	(mm)		(lbs.)	(kg.)
21x30	533x762	CT2130S	37	16.8

NOTE 1: Casters not recommended for over-the-road applications.

NOTE 2: Casters not recommended for wet or humid environments.



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CLEANROOM CASTERS

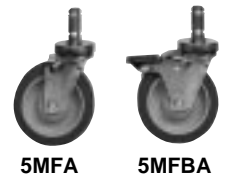
CLEANROOM CASTERS

- The casters we offer are selected to provide years of worry-free, optimal performance. Our casters are designed for use with Super Erecta® mobile posts and shelves to create a mobile storage unit to meet your requirements.
- Our newest caster, the 5MFA/FBA was designed expressly to minimize vibration in controlled environments.
- The Nickel plated caster has resilient tread wheels, a dust cover and a Celcon wheel bearing.
- The unique wheel material offers superior rollability and maneuverability. And it stands up to virtually all common cleaners and solvents, oils and acids. The 5MFA/FBA have a carrying capacity of 300 lbs. (139kg).

CLEAN ROOM CASTERS

Cat. No.	Wheel Diameter		Face		Load Rating		Type	Wheel Tread	Approx. Pkd. Wt.	
	(in.)	(mm)	(in.)	(mm)	(lbs.)	(kg)			(lbs.)	(kg)
5MFA	5	127	1 1/4	32	300	135	Stem/Swivel	High Modulus	2 1/2	1.1
5MFBA	5	127	1 1/4	32	300	135	Stem/Brake	High Modulus	2 5/8	1.17

NOTE: Toe operated brake.



STEM CASTERS

Cat. No.	Wheel Diameter		Face		Load Rating		Type	Wheel Tread	Approx. Pkd. Wt.	
	(in.)	(mm)	(in.)	(mm)	(lbs.)	(kg)			(lbs.)	(kg)
5M	5	127	1 1/4	32	200	90	Stem/Swivel	Resilient	2 1/2	1.1
5MB	5	127	1 1/4	32	200	90	Stem/Brake	Resilient	2 3/4	1.2
5MR	5	127	1 1/4	32	200	90	Stem/Rigid	Resilient	3 1/2	1.5
5MDA	5	127	1 1/4	32	250	111	Stem/Swivel	High Modulus Donut	2 1/2	1.1
5MDBA	5	127	1 1/4	32	250	111	Stem/Brake	High Modulus Donut	2 5/8	1.17
5MDRA	5	127	1 1/4	32	250	111	Stem/Rigid	High Modulus Donut	2 3/8	1.08
5MP	5	127	1 1/4	32	300	135	Stem/Swivel	Polyurethane	2 1/8	.94
5MPB	5	127	1 1/4	32	300	135	Stem/Brake	Polyurethane	2 1/4	1
5MPR	5	127	1 1/4	32	300	135	Stem/Rigid	Polyurethane	2	.9

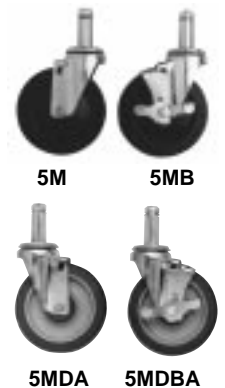
NOTE 1: Stem casters are shipped with donut bumper at no additional charge.

NOTE 2: Rigid casters are held in position by a connecting channel. When ordering rigid casters, shelf width must be known.

NOTE 3: Load Height for all 5M and 5MP casters—6 7/32" ± 1/16" (155±1.5mm).

NOTE 4: As a general rule, the load bearing capacity of a caster cart is three times the rated capacity of a single caster.

NOTE 5: Brakes are foot-operated.



STAINLESS STEEL CART-WASHABLE CASTERS

Cat. No.	Wheel Diameter		Face		Load Rating		Type	Wheel Tread	Approx. Pkd. Wt.	
	(in.)	(mm)	(in.)	(mm)	(lbs.)	(kg)			(lbs.)	(kg)
5MDGSA	5	127	1 1/4	32	150	68	Swivel	Resilient	2 1/2	1.1
5MDBGSA	5	127	1 1/4	32	150	68	Brake	Resilient	2 5/8	1.17
5MDRGSA	5	127	1 1/4	32	150	68	Rigid	Resilient	2 3/8	1.08
5MPGSA	5	127	1 1/4	32	300	135	Swivel	Polyurethane	2 1/8	.94
5MPBGSA	5	127	1 1/4	32	300	135	Brake	Polyurethane	2 1/4	1
5MPRGSA	5	127	1 1/4	32	300	135	Rigid	Polyurethane	2	.9

NOTE 1: Stem casters are shipped with donut bumper at no extra charge.

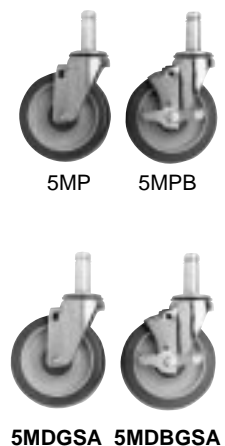
NOTE 2: Rigid casters are held in position by a connecting channel. When ordering rigid casters, shelf width must be known.

NOTE 3: Load Height for all 5MD and 5MP casters—6 7/32" ± 1/16" (155±1.5mm).

NOTE 4: All casters are grease sealed with zerk fittings in swivel and axle.

NOTE 5: Brakes are foot-operated.

NOTE 6: "D" in model number designates donut wheel made of high-modulus rubber.



Manufactured by:
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